## DECLARATION AND POWER OF ATTORNEY FOR PATENT APPLICATION

As a below named inventor, I hereby declare that:

My residence, post office address and citizenship are as stated below next to my name.

I believe I am an original, first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if plural names are listed below) of the subject matter which is claimed and for which a patent is sought on the invention entitled:

## "CURRENT SENSOR ARRANGEMENT WITH TEST CURRENT GENERATOR"

the specific	catio	n of which	
(check one)	$\frac{\Gamma_{X}}{\Gamma_{X}}$	is attached hereto.	
	Ш	was filed on	as
		Application Serial No. and was amended on applicable).	(if
		appricable).	

I hereby state that I have reviewed and understand the contents of the above identified specification, including the claims, as amended by any amendment referred to above.

I acknowledge the duty to disclose information which is material to the examination of this application in accordance with Title 37, Code of Federal Regulations, \$1.56(a).

I hereby claim the benefit under Title 35, United States Code, \$120 of any United States application(s) listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in the prior United States application in the manner provided by the first paragraph of Title 35, United States Code, \$112, I acknowledge the duty to disclose material information as defined in Title 37, Code of Federal Regulations, \$1.56(a) which occurred between the filing date of the prior application and the national or PCT international filing date of this application:

Serial No.

Filing Date

Status

I hereby appoint the following attorneys to prosecute this application and to transact all business in the United States Patent and Trademark Office connected therewith: William H. Meise, Registration No. 27,574, C. Dennis Ahearn, Registration No. 33,353; Jeffrey A. Divney, Registration No. 39,659; Patrick M. Hogan, Registration No. 29,543; Stanton D. Weinstein, Registration No.

The state of the s

28,349; and Stephen A. Young, Registration No. 25,048.

Direct all correspondence and telephone calls to: William H. Meise, Patent Operation, Lockheed Martin Global Telecommunications, Rm. 268 - 2nd Floor, 1001 Adams Avenue, Norristown, PA 19403, (610) 728-1503

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under \$1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

rull name of first inventor: <u>Ertugrul Berkcan</u>
Inventor's signature: Stupe Derkony Date: 1/29/2002
Residence: 694 St. Mark's Lane, Niskayuna, Schenectady County, NY
Citizenship: <u>USA</u>
Post Office Address: 694 St. Mark's Lane, Niskayuna, NY 12309
Full name of second inventor: Scott Baxter Hoyle
Inventor's signature: Mes May for Date: 1/24/02
Residence: 220 S.Lenola Rd., Ste 704A, Maple Shade, Burlington Cty, NJ
Citizenship: USA
Post Office Address: P. O. Box 431, Mt. Laurel, NJ 08054

Correspondence Address:
William H. Meise
Reg. No. 27,574
Duane Morris LLP
100 Cöllege Road West, Suite 100
Princeton, NJ 08540
609-919-4453
fax 609-919-4401